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Box Seq.  
GP 1646

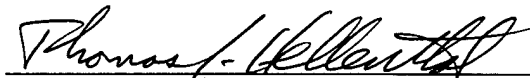
PATENT  
Attorney Docket No. CRP-145

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Cohen et al.  
SERIAL NO.: 08/851,628 GROUP NO.: 1646  
FILING DATE: May 6, 1997 EXAMINER: Romeo, D.  
TITLE: NOVEL THERAPIES FOR CHRONIC RENAL FAILURE

**CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8**

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on this 17th day of February, 1999.

  
Thomas F. Hellenthal

Assistant Commissioner for Patents  
Washington, D.C. 20231

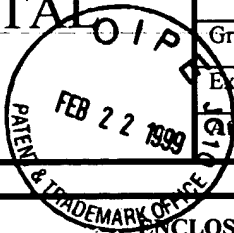
Sir:

Submitted herewith is/are:

Transmittal form; Fee transmittal with check for \$1,850.00; Petition for Extension of Time Under CFR 1.136(a); Amendment and Response to Office Action; Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures; paper copy of the Sequence Listing; a copy, in computer readable form, of the Sequence Listing; and a postcard.

RECEIVED  
TECH CENTER 1600/2500  
99 MAR -2 AM 8:02  
GROUP 180

# TRANSMITTAL FORM



Application Serial Number	08/851,628
Filing Date	May 6, 1997
First Named Inventor	Cohen
Group Art Unit	1646
Examiner Name	Romeo, D.
Attorney Docket No.	CRP-145

## ENCLOSURES (check all that apply)

- |   |   |   |
|---|---|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input checked="" type="checkbox"/> Check Attached<br><input type="checkbox"/> Copy of Fee Transmittal Form<br><br><input checked="" type="checkbox"/> Amendment/Response<br><br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Letter to Official Draftsperson including Drawings [Total Sheets _____]<br><br><input checked="" type="checkbox"/> Extension of Time Request<br><br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Form PTO-1449<br><input type="checkbox"/> Copies of IDS Citations<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><br><input type="checkbox"/> Response to Missing Parts/Incomplete Application | <input type="checkbox"/> Copy of Notice to File Missing Parts of Application (PTO-1553)<br><br><input type="checkbox"/> Formal Drawing(s)<br><br><input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition to Convert to a Provisional Application<br><br><input type="checkbox"/> Power of Attorney (Revocation of Prior Powers)<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Executed Declaration and Power of Attorney for Utility or Design Patent Application<br><br><input type="checkbox"/> Small Entity Statement<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> After Allowance Communication to Group | <input type="checkbox"/> Appeal Communication to Board of Patent Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to Group ( <i>Appeal Notice, Brief, Reply Brief</i> )<br><br><input type="checkbox"/> Status Letter<br><br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input checked="" type="checkbox"/> Certificate of First Class Mailing under 37 C.F.R. 1.8<br><input checked="" type="checkbox"/> Additional Enclosure(s) ( <i>please identify below</i> )<br>Copy of Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;<br>Paper copy of the Sequence Listing<br>A copy, in computer readable form, of the Sequence Listing |
|---|---|---|

## CORRESPONDENCE ADDRESS

Direct all correspondence to: Patent Administrator  
 Testa, Hurwitz & Thibault, LLP  
 High Street Tower  
 125 High Street  
 Boston, MA 02110  
 Tel. No.: (617) 248-7000  
 Fax No.: (617) 248-7100

## SIGNATURE BLOCK

Date: February 17, 1999  
 Reg. No. 38,349  
 Tel. No.: (617) 248-7861  
 Fax No.: (617) 248-7100

Respectfully submitted,

Michael J. Twomey  
 Attorney for Applicant(s)  
 Testa, Hurwitz & Thibault, LLP  
 High Street Tower  
 125 High Street  
 Boston, MA 02110

# FEE TRANSMITTAL

Note: Effective October 1, 1997, patent fees are subject to annual revision

Complete if Known

Application Serial Number 08/851,628  
Filing Date May 6, 1997  
First Named Inventor Cohen  
Group Art Unit 1646  
Examiner Name Romeo, D.  
Attorney Docket No. CRP-145

## METHOD OF PAYMENT

Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

2. ☒ The Commissioner is hereby authorized to credit or charge any fee indicated below to Deposit Account No. 20-0531.

- ☐ Required Fees (copy of this sheet enclosed).  
☒ Additional fee required under 37 CFR 1.16 and 1.17.  
☒ Overpayment Credit.

## FEE CALCULATION

### 1. FILING FEE

#### Large Entity

Fee (\$)	Fee Description	Fee Paid
760	Utility filing fee	
310	Design filing fee	
150	Provisional filing fee	

Number Filed	Number Extra	Rate	Amount
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Total Claims - 20 =  $\times \$ 18.00 =$

Independent Claims - 3 =  $\times \$ 78.00 =$

☐ Multiple Dependent Claim(s), if any \$260.00 =

TOTAL:  
SMALL ENTITY DISCOUNT:  
SUBTOTAL (1) (\$ ) 0

### 2. AMENDMENT CLAIM FEES

Claims Remaining After Amend.	Highest No. Previously Paid For	Present Extra	Rate	Fee Paid
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Total - =  $\times \$ 18.00 =$

Indep. - =  $\times \$ 78.00 =$

☐ First Presentation of Multiple Dep. Claim + \$260.00 =

TOTAL: (\$)  
SMALL ENTITY DISCOUNT: (\$)  
SUBTOTAL (2) (\$ ) 0

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
130	65	Surcharge - late filing fee or oath	
50	25	Surcharge - late provisional filing fee or	
130	130	Non-English specification	
2,520	2,520	For filing a request for reexamination	
110	55	Extension for reply within first month	
380	190	Extension for reply within second month	
870	435	Extension for reply within third month	
1,360	680	Extension for reply within fourth month	
1,850	925	Extension for reply within fifth month	1,850.00
300	150	Notice of Appeal	
300	150	Filing a brief in support of an appeal	
260	130	Request for oral hearing	
130	130	Petitions to the Commissioner	
50	50	Petitions related to provisional applications	
240	240	Submission of Information Disclosure Statement (37 CFR 1.97(c))	
130	130	Submission of Information Disclosure Statement (37 CFR 1.97(d))	
760	380	Filing a submission after final rejection (37 CFR 1.129(a))	
760	380	For each additional invention to be examined (37 CFR 1.129(b))	
		Other (Specify)	

SUBTOTAL (3) (\$ ) 1,850.00

SUBTOTAL (1) 0.00  
SUBTOTAL (2) 0.00  
SUBTOTAL (3) 1,850.00

TOTAL (\$ ) 1,850.00

## CORRESPONDENCE ADDRESS

Direct all correspondence to:

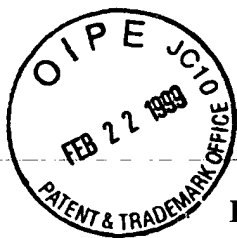
Patent Administrator  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110  
Tel. No.: (617) 248-7000  
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Date: February 17, 1999  
Reg. No.: 38,349  
Tel. No.: (617) 248-7861  
Fax No.: (617) 248-7100

Respectfully submitted,

*Michael J. Twomey*  
Michael J. Twomey  
Attorney for the Applicants  
Testa, Hurwitz & Thibault, LLP  
High Street Tower  
125 High Street  
Boston, MA 02110



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Dine Plunder  
3/6/99

PATENT  
Atty. Docket No. CRP-145  
(2054/87)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Cohen et al.

SERIAL NUMBER: 08/851,628

ART UNIT: 1646

FILING DATE: May 6, 1997

EXAMINER: Romeo, D.

TITLE: Novel Therapies for Chronic Renal Failure

CERTIFICATE OF MAILING

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2/17/99  
Date of Signature

Thomas F. Hellenthal  
Thomas F. Hellenthal

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 17, 1998, in connection with the above-identified patent application, which included a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, Applicants respectfully submit the following Amendment and Response. A Petition and fee for a five-month Extension of Time for Response, up to and including February 17, 1999, is submitted herewith.